CLAIMS

I claim:

1. A system for locating an individual with specifically defined professional qualifications, the system comprising:

    a. a filter that can search a web page to identify in said web page the presence or absence of specifically defined professional qualifications, and

    b. an e-mail address extractor that can extract an e-mail address from said web page.

2. The system of claim 1, wherein said filter can sort a plurality of web pages and calculate a score for each said web page.

3. The system of claim 2, further comprising:

    c. means for sending an e-mail to said extracted e-mail address.

4. The system of claim 3, wherein said filter generates a score for said web page, and wherein said means for sending e-mail automatically sends an e-mail to said extracted e-mail address if said score for said web page satisfies a predetermined threshold value.

5. The system of claim 4, wherein said e-mail comprises data on a job opportunity.

6. A method for locating an individual with a specifically defined professional qualification, the method comprising:

    a. locating a web page which contains text identifying said professional qualification;

    b. for web pages containing said text identifying said professional qualification, extracting from said web page an e-mail address.

7.   The method of claim 6, further comprising:

    c.   sending an e-mail to said extracted e-mail address.

8.   The method of claim 7, wherein said e-mail comprises data on a job opportunity.

9.   The method of claim 8, wherein said e-mail address extracting further comprises extracting e-mail addresses from linked web pages, to as many linking levels as desired.

10.   The method of claim 9, wherein said text identifying said professional qualification comprises a keyword or Boolean combination of keywords.

11.   The method of claim 10, further comprising screening said web pages using advanced natural language screening technology.

12.   The method of claim 11, wherein said advanced natural language screening technology comprises rules to identify resumes.

13.   A system for locating an individual with a specifically defined professional qualification, the system comprising:

    a.   a web page locator which can locate a web page containing text identifying said professional qualification;

    b.   an e-mail address extractor.

14.   The system of claim 13, further comprising:

    c.   means for sending an e-mail to an extracted e-mail address.

15.   The system of claim 14, wherein said e-mail comprises data on a job opportunity.

16.   The system of claim 15, wherein said e-mail address extractor can extract e-mail addresses from linked web pages, to as many linking levels as desired.

17.   The system of claim 16, wherein said text identifying said professional qualification comprises a keyword or Boolean combination of keywords.

18.   The method of claim 17, further comprising screening said web pages using advanced natural language screening technology.

19.   The method of claim 18, wherein said advanced natural language screening technology comprises rules to identify resumes.